



KENNETH E. BARR

DEC 16 1987

General Electric Company  
1 River Rd., Schenectady, NY 12345

Building 6 - Room 211  
Phone: (518) 385-0045

GE Industry  
Sales & Services

SFUND RECORDS CTR  
2337812

December 11, 1987

Inspector Eric J. Greene  
LA City Fire Dept Fire Prevention Bureau  
South Industrial Unit  
200 North Main Street, Room 950  
City Hall East  
Los Angeles, CA 90012

Dear Mr. Greene:

In regard to the GE site located at 6900 Stanford Avenue, Los Angeles, CA. GE's consultant, Bechtel Environmental, Inc has taken additional soil samples from within the south wall of the tank excavation which would place the samples under the surface of the Cooper Drum Company property. A drawing showing the location of the samples and the analytical results is attached.

During excavation of the tanks, it was noted that soil beneath the concrete just north of the Cooper Drum site was free of contamination. The results of the most recent investigation shows contamination on the Cooper Drum site that is located above the top of the tanks. If a spill had occurred on GE property, near the Cooper Drum site, it is reasonable to expect that soil above the tanks on GE property in this area would have been contaminated along with soil at sample point number 7A. Since this is not the case, the dispersion of sample results indicates a spill in the vicinity of sample 2D.

Given the data available, GE believes the Cooper Drum Company contamination is the result of a spill on Cooper Drum Property. As such this spill is likely to be regulated under CERCLA or RCRA. GE suggests that the matter be turned over to the Los Angeles County Department of Health for resolution.

Very truly yours,

  
John T. Harrsen, Mgr.  
Environmental Programs

/mw  
1266z

Att

cc: W. Thornton  
K. Barr-Bechtel

GE STANFORD FACILITY

Job Number 17282-001

Summary of Soil Sampling

Main Tank Pit

The following are the results from the core sampling performed by Bechtel Environmental Inc. (BEI) at the General Electric Facility on Stanford Avenue in Los Angeles, California.

The numerical portion of the sample number indicates the location of the boring (see illustration), and the letter portion indicates the depth (approximately one foot intervals) into the wall ("A" being the shallowest and "D" being the deepest horizontal penetration). Sample parameters analyzed for include; Total Petroleum Hydrocarbons (TPH), Benzene, Toluene, Xylene (BTX). Core locations 1 through 6 were bias-selected in observed stain or suspected contaminated areas. During boring and sample collection, physical characteristics were noted in a field log book with regard to color, odor moisture, depth and any otherwise notable characteristic which may be of significance. In general, all physical characteristics noted by the boring and sample observations were in concurrence with analytical results. Samples which were highly suspected of being contaminated were analyzed at the shallowest horizontal interval and the furthest horizontal interval. Those core samples not suspected of being contaminated were analyzed at the shallowest interval only.

Core SW-1 initially appeared stained, but as observed in our field notes we expected to find contamination due to detectable odors throughout coring. This was not substantiated by the analytical results which indicated that core samples 1-A and 1-D were non-detectable for all parameters. This may be due primarily to the shallow vertical depth of the coring.

Core No. 2 exhibited staining throughout the coring. Additionally, core No. 2 experienced increased moisture and odors as the core went deeper into the wall. Analytical results confirmed contamination at 2-A interval and at the 2-D ft. interval. The concentrations of contaminants are equal in both intervals (see illustration).

Core No. 3 did not appear to be clean in all intervals. No odors or other physical characteristics indicated a possibility of contamination. This was confirmed by analytical results being non-detectable for all parameters.

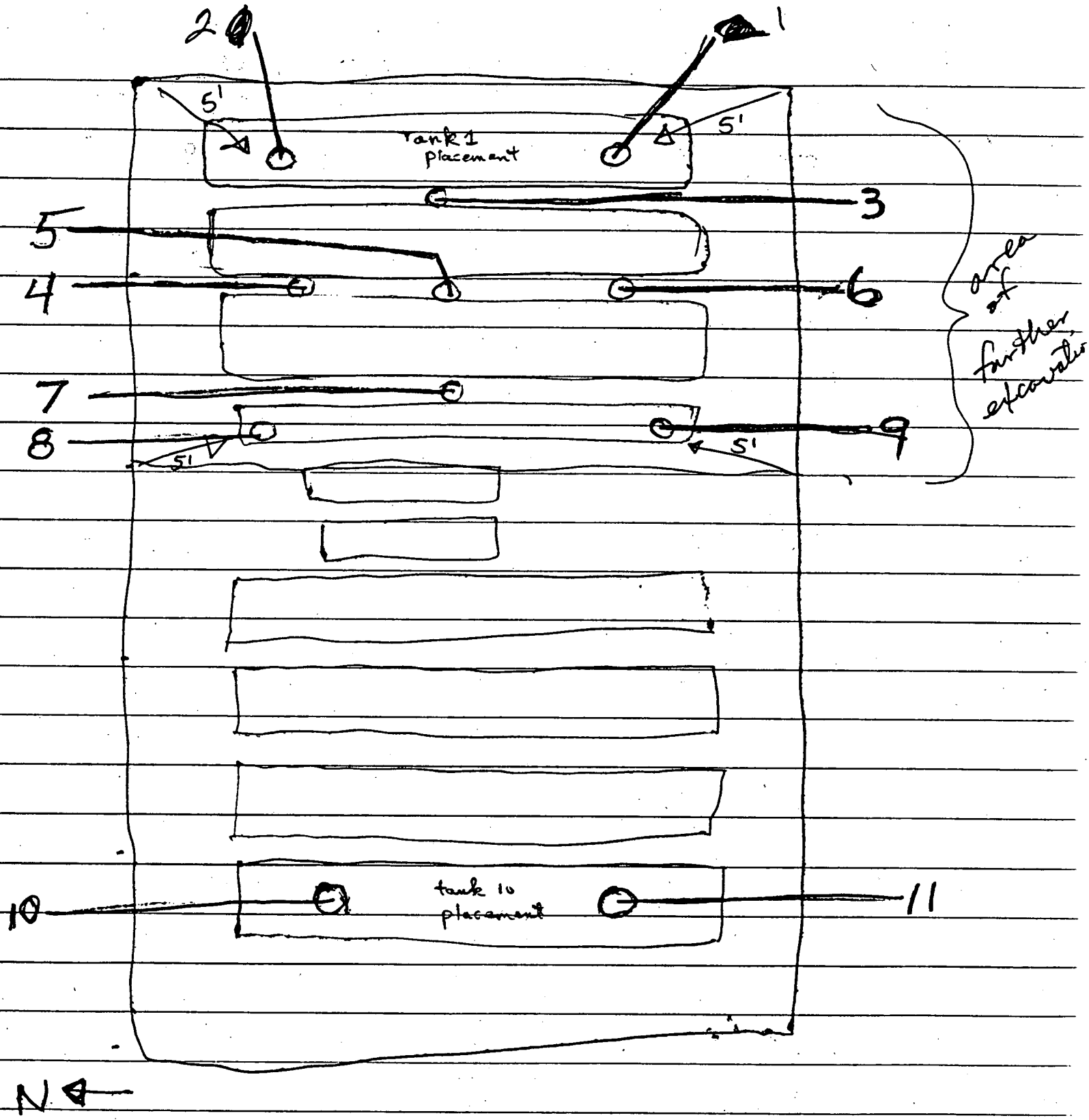
Core No. 4 exhibited staining and increased odors as coring horizontally penetrated the wall. This was confirmed by analytical results, although, 4-A had a higher contamination level (3040ppm) than 4-D (1,500 ppm). This anomaly may be attributed to mislabeling or sample mix-up during sample collection and handling. In order to prove or dispel this suspicion samples 4-B and 4-C are being analyzed.

Core No. 5 was stained throughout the coring. Additionally, odors, moisture and stained appearance seemed to increase with horizontal depth. This was confirmed by the analytical results since 5-A contamination value was approximately one-fourth of the 5-D value (see illustration).

Cores No. 6 and No. 7 did not demonstrate any stains or odors or any physical characteristics that would suspect contamination. This was verified by the analytical results which showed non-detectable concentrations for all parameters for both core locations.

It should be noted that earlier sampling of the other three walls and the pit bottom should N.D. levels of BTX and TPH.

# Post Excavation SAMPLING LOCATIONS





Curtis & Tompkins, Ltd., Analytical Laboratories. Since 1878

- Gooch Laboratories Division -  
1250 S. Boyle Ave., Los Angeles, CA 90023, Ph. (213) 269-7421

SUM FROM WALLS OF PIT -  
AS DIRECTED BY HUSAM MASRI  
of BECHTEL

LABORATORY NO. 21997.

REPORTED 10/22/87  
RECEIVED 10/16/87

FOR BECHTEL ENVIRONMENTAL, INC.

REPORT ON Seventeen Soil Samples

MARK GE Stanford Ave. - Tanks,  
Job No. 17282-001

Seventeen soil samples marked BEI #1-17 and  
OHM #31-47, respectively, were submitted and  
analyzed for the following:

- 1) Total Petroleum Hydrocarbons
- 2) Benzene, Toluene, and Xylenes
- 3) PCB's

See attached for results.

Donna Kozak Zalla for  
Laboratory Director

LABORATORY NO.: 21997- 1 through 10  
 CLIENT: Bechtel Environmental, Inc.  
 CLIENT ID: GE Stanford Ave. - Tanks,  
 Job No. 17282-001

RECEIVED: 10/16/87  
 ANALYZED: 10/19/87  
 REPORTED: 10/22/87

METHOD REFERENCES: EXTRACTION, TPH & PCB'S - EPA 3550  
 TOTAL PETROLEUM HYDROCARBONS, TPH - EPA 8015  
 EXTRACTION, BTX - EPA 5030  
 BENZENE/TOLUENE/XYLENES, BTX - EPA 8020  
 PCB'S - EPA 8080

C & T ID	BEI #	OHM #	TPH mg/Kg	BENZENE ug/Kg	TOLUENE ug/Kg	XYLENES ug/Kg	PCB'S mg/Kg
1	1	31	<10	<1	<5	<1	<0.05
2	2	32	<10	<1	<5	<1	<0.05
3	3	33	420 *	<1	300	1300	0.14 as arochlor 1260
4	4	34	<10	<1	<5	<1	<0.05
5	5	35	<10	<1	<5	<1	<0.05
6	6	36	<10	<1	<5	<1	<0.05
7	7	37	<10	<1	<5	<1	<0.05
8	8	38	<10	<1	<5	<1	<0.05
9	9	39	<10	<1	<5	<1	<0.05
10	10	40	<10	<1	<5	<1	TRACE (less than 0.05)

QA/QC SUMMARY:

DUPLICATE - RELATIVE % DIFFERENCE	3	4	4	4	6
SPIKE - % RECOVERY	90	103	103	103	105

\* = Unidentifiable oil not quantifiable by GC.



Curtis & Tompkins, Ltd.

LABORATORY NO.: 21997- 11 through 17  
CLIENT: Bechtel Environmental, Inc.  
CLIENT ID: GE Stanford Ave. - Tanks,  
Job No. 17282-001

RECEIVED: 10/16/87  
ANALYZED: 10/19/87  
REPORTED: 10/22/87

METHOD REFERENCES: EXTRACTION, TPH & PCB'S - EPA 3550  
TOTAL PETROLEUM HYDROCARBONS, TPH - EPA 8015  
EXTRACTION, BTX - EPA 5030  
BENZENE/TOLUENE/XYLENES, BTX - EPA 8020  
PCB'S - EPA 8080

C & T ID	BEI #	OHM #	TPH mg/Kg	BENZENE ug/Kg	TOLUENE ug/Kg	XYLENES ug/Kg	PCB'S mg/Kg
11	11	41	<10	<1	<5	<1	<0.05
12	12	42	<10	<1	<5	<1	<0.05
13	13	43	<10	<1	<5	<1	<0.05
14	14	44	<10	<1	<5	<1	<0.05
15	15	45	<10	<1	<5	<1	<0.05
16	16	46	<10	<1	<5	<1	0.08 as arochlor 1260
17	17	47	<10	<1	<5	<1	TRACE (less than 0.05)

QA/QC SUMMARY:

DUPLICATE - RELATIVE  
% DIFFERENCE  
SPIKE - % RECOVERY

3	4	4	4	6
90	103	103	103	105

# Curtis & Tompkins, Ltd

1250 South Boyle Avenue  
Los Angeles, California  
(213) 269-7421

## Chain of Custody Form

Samplers H. Morris - BEI  
M. Edelbrock - OHM

Job Description G.E. Stanford Ave - Tanks

Job Number 17282-001

Client Contact J. Harrison

Recorder R. Morales

Matrix				#Containers	Method Preserved					Sample Number	Sampling Date				SAMPLE NOTES
Water	Soil	Waste	Oil		H <sub>2</sub> SO <sub>4</sub>	HNO <sub>3</sub>	Ice	None	Other		Yr	Mo	Dy	Time	
X							X								
										87	10	14	1530	BEI # 1 OHM # 31	
													1535	2 32	
													1545	3 33	
													1600	4 34	
													1610	5 35	
													1615	6 36	
													1620	7 37	
													1625	8 38	
													1640	9 39	
													1645	10 40	
													1650	11 41	

ANALYSIS REQUESTED									
EPA 601/8010									
EPA 602/8020									
EPA 624/8240									
EPA 625/8270									
CAM 17 Metals									
EPA PP Metals (#)									
TPH Method- 3550/8015									
Benzene-Toluene-Xylene(s)									
Oil and Grease									
EPA 608/8080 Pests&PCBs									

Laboratory Notes :

*R. Morales*  
*No. 104*

### Chain of Custody Record

Relinquished by: (signature) Date/Hr Richard J. Morales 10/16/87 Received by (signature) DV Zallo

Relinquished by: (signature) Date/Hr Received by (signature)

Relinquished by: (signature) Date/Hr Received by (signature)

Relinquished by: (signature) Date/Hr Received by (signature)

Dispatched by: (signature) Date/Hr Received for Lab by (signature)



1250 South Boyle Avenue  
Los Angeles, California  
(213) 269-7421

Samplers H. Masri  
M. Edelbrock

Recorder R. Morales

Job Description G.E. Stanford Ave - Tanks

Job Number 17282-001

Client Contact J. Harrison

[illegible]

**Laboratory Notes :**

NO  
100

### Chain of Custody Record

Relinquished by: (signature) Date/Hr,

Richard L. Hunter 10/16/87 1:58

Relinquished by: (signature) Date/Hr

Relinquished by: (signature) Date/Hr

Relinquished by: (signature) Date/Hr

Dispatched by: (signature) Date/Hr

Received by (signature )

DKZallo

Received by (signature )

Received by (signature )

Received by (signature )

Received for Lab by [signature]



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- Gooch Laboratories Division -  
1250 S. Boyle Ave., Los Angeles, CA 90023, Ph. (213) 269-7421

CONFIRMATION THAT  
TANKS 647 ARE PCB  
FREE

LABORATORY NO. 22012

REPORTED 10/22/87  
RECEIVED 10/20/87

FOR O.H. MATERIALS, CORP.

REPORT ON Two Brown Sludge Samples

MARK Stanford Ave., LA - Bechtel  
Project No. 5256

- 1) Sample No. 56 - PCB's
- 2) Sample No. 57 - PCB's

See attached for results.

Donna Kozak Zella for  
Laboratory Director



LABORATORY NO.: 22012- 1 and 2  
CLIENT: O.H. Materials, Corp.  
CLIENT ID: Stanford Ave., LA - Bechtel  
Project No. 5256

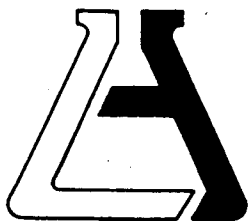
RECEIVED: 10/20/87  
ANALYZED: 10/21/87  
REPORTED: 10/22/87

METHOD REFERENCES: EXTRACTION - EPA 3550  
PCB'S - EPA 8080

C & T ID	CLIENT ID	PCB'S (mg/Kg)
1	Sample No. 56	<1.0
2	Sample No. 57	<1.0

QA/QC SUMMARY: DUPLICATE - RELATIVE  
% DIFFERENCE  
SPIKE - % RECOVERY

<1  
104



# ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

## CLIENT

O.H. Materials Corp.  
15355 Manilla  
Fontana, CA 92355

(2238)

LAB NO F40877

REPORTED 11/03/87

Attn: Mike Edelbrock

## SAMPLE

Soil

RECEIVED 10/31/87

## IDENTIFICATION

Job # 5256-Bechtel

## BASED ON SAMPLE

As Submitted

	<u>#87</u>	<u>#88</u>
Total Hydrocarbons (8015) (mg/kg)	478	860
Benzene (mg/kg)	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05
Ethyl Benzene (mg/kg)	ND< 0.1	ND< 0.1
Xylene - Para	ND< 0.1	ND< 0.1
(8020) - Meta	ND< 0.1	ND< 0.1
(mg/kg) - Ortho	ND< 0.1	ND< 0.1
PCB's EPA 8080 (mg/kg) - Arochlor 1260	4.4	4.7

## ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

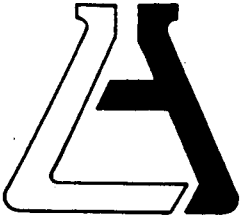
ESB/ql

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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TESTING & CONSULTING

Chemical •  
Microbiological •  
Environmental •



TANK #8

## ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

### CLIENT

O. H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F39956

REPORTED 10/16/87

Attn: Mike Edelbrock

### SAMPLE

Heavy Black Oil

RECEIVED 10/13/87

### IDENTIFICATION

5256, Sample #17

### BASED ON SAMPLE

As Submitted

PCBs (ppm)  
(Polychlorinated Biphenyls)

Arochlor 1016  
Arochlor 1212  
Arochlor 1221  
Arochlor 1232  
Arochlor 1242  
Arochlor 1248  
Arochlor 1254  
Arochlor 1260

ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1

### ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

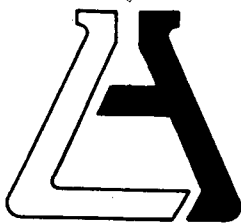
ESB/dsv

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# ASSOCIATED LABORATORIES

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## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO

F40104

REPORTED

10/16/87

Attn: Mike Edelbrock

SAMPLE

Liquid

RECEIVED

10/14/87

IDENTIFICATION

Bechtel, Proj. # 5256

BASED ON SAMPLE

As Submitted

TANK #8  
OLD SPLIT

BLANK

TANK #8  
RE SAMPLE

PCBs (ppm)  
(Polychlorinated-Biphenyls)

#28  
Black  
Oily  
Liquid

#29  
Straw  
Yellow  
Oil

#48  
Black  
Oil

Arochlor 1016  
Arochlor 1212  
Arochlor 1221  
Arochlor 1232  
Arochlor 1242  
Arochlor 1248  
Arochlor 1254  
Arochlor 1260

ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
2.7

ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1

ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1  
ND <0.1

ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/dsv

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TESTING & CONSULTING

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PCB in Baker Tank

## ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

### CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F40048

REPORTED 10/16/87

Attn: Mike Edelbrock

### SAMPLE

Liquid

RECEIVED 10/14/87

### IDENTIFICATION

Bechtel/OHM, Proj. # 5256  
Stanford Ave., Sample #27  
As Submitted

### BASED ON SAMPLE

PCBs (ppm) (Polychlorinated-Biphenyls)	Top Layer Brown Liquid (Oil)	Bottom Layer Black Liquid (Water)
Arochlor 1016	ND <0.1	ND <0.1
Arochlor 1212	ND <0.1	ND <0.1
Arochlor 1221	ND <0.1	ND <0.1
Arochlor 1232	ND <0.1	ND <0.1
Arochlor 1242	ND <0.1	ND <0.1
Arochlor 1248	ND <0.1	ND <0.1
Arochlor 1254	ND <0.1	ND <0.1
Arochlor 1260	ND <0.1	ND <0.1

### ASSOCIATED LABORATORIES

Edward S. Behare, Ph.D.

ESB/dsv

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

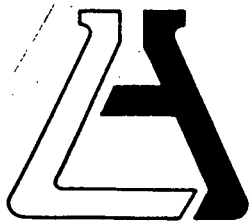
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Chemistry

Microbiology

Environmental

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BAKER TANK Composite of all Tanks  
LIQUID SENT ASBURY OIL

**ASSOCIATED LABORATORIES**

806 North Batavia - Orange, California 92668 - 714/771-6900

CLIENT

O.H. Materials Corp.  
16406 U.S. Route 224 East  
Findlay, Ohio, 45839-0551

(2238)

LAB NO F40173

REPORTED 10/19/87

Attn: Mike Edelbrock

SAMPLE Sludge

RECEIVED 10/16/87

IDENTIFICATION Composite of 6 jars, # 53  
Liquid  
As Submitted

BASED ON SAMPLE

Arsenic	ND< 0.1	mg/kg
Barium	6.82	mg/kg
Cadmium	ND< 0.20	mg/kg
Chromium	ND< 0.40	mg/kg
Lead	2.19	mg/kg
Mercury	0.09	mg/kg
Selenium	ND< 0.001	mg/kg

Purgeable Organics EPA 8240:

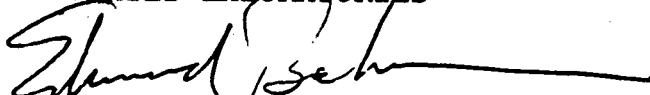
2,3-dimethyl pentane	12	mg/kg
Toluene	70	mg/kg
Ethylbenzene	112	mg/kg
o-Xylene	330	mg/kg
Methyl cyclopentane	3,240	mg/kg
Methylpentane	2,042	mg/kg
Hexane	2,220	mg/kg

All other compounds were None Detected.  
See attached list.

Base/Neutrals EPA 8270:

This sample is complex mixture of hydrocarbons  
such as heavy diesel fuel and light oils.  
Individual compounds can't be quantitated due to  
the complexity.

ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

ESB/ql

TESTING & CONSULTING

Chemical •

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Environmental •

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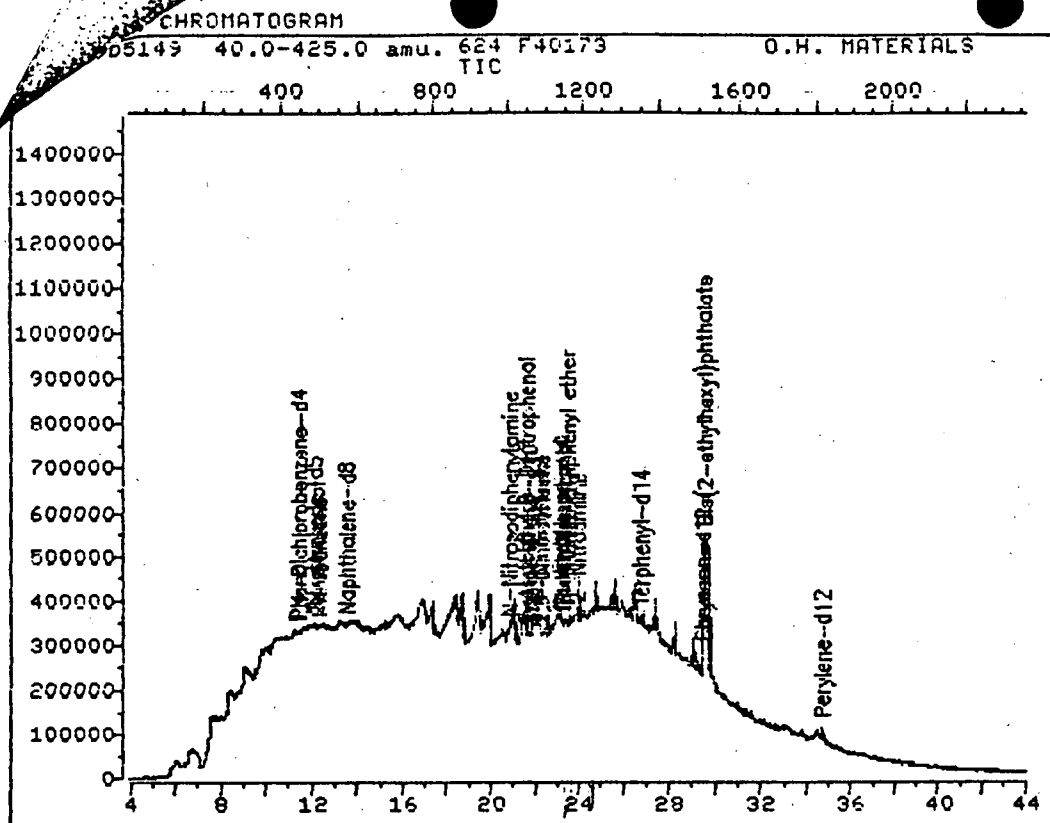
Client: O.H. Material Corp.  
Lab No.: F40173  
Date: October 19, 1987

PURGEABLE ORGANICS  
EPA METHOD 8240:

LIMITS OF DETECTION

Chloromethane	ND< 30.0 µg/kg
Bromomethane	ND< 30.0 µg/kg
Vinyl Chloride	ND< 30.0 µg/kg
Chloroethane	ND< 30.0 µg/kg
Methylene Chloride	ND< 50.0 µg/kg
Acetone	ND< 50.0 µg/kg
Acrolein	ND< 50.0 µg/kg
Acrylonitrile	ND< 50.0 µg/kg
Carbon Disulfide	ND< 5.0 µg/kg
1,1-Dichloroethene	ND< 5.0 µg/kg
1,1-Dichloroethane	ND< 5.0 µg/kg
Trans-1,2-Dichloroethene	ND< 5.0 µg/kg
Tetrahydrofuran	ND< 5.0 µg/kg
Trichlorofluoromethane	ND< 5.0 µg/kg
Freon-TF	ND< 5.0 µg/kg
Ethylene Dibromide	ND< 5.0 µg/kg
1,4-Dioxane	ND< 5.0 µg/kg
1,2-Dibromo-3-Chloropropane	ND< 5.0 µg/kg
Chloroform	ND< 5.0 µg/kg
1,2-Dichloroethane	ND< 5.0 µg/kg
2-Butanone	ND< 50.0 µg/kg
1,1,1-Trichloroethane	ND< 5.0 µg/kg
Carbon Tetrachloride	ND< 5.0 µg/kg
Vinyl Acetate	ND< 30.0 µg/kg
Bromodichloromethane	ND< 5.0 µg/kg
1,1,2,2-Tetrachloroethane	ND< 5.0 µg/kg
1,2-Dichloropropane	ND< 5.0 µg/kg
Trans-1,3-Dichloropropene	ND< 5.0 µg/kg
Trichloroethene	ND< 5.0 µg/kg
Chlorodibromomethane	ND< 5.0 µg/kg
1,1,2-Trichloroethane	ND< 5.0 µg/kg
Benzene	ND< 5.0 µg/kg
Cis-1,3-Dichloropropene	ND< 5.0 µg/kg
2-Chloroethylvinyl Ether	ND< 50.0 µg/kg
Bromoform	ND< 5.0 µg/kg
2-Hexanone	ND< 30.0 µg/kg
4-Methyl-2-Pentanone	ND< 30.0 µg/kg
Tetrachloroethene	ND< 5.0 µg/kg
Toluene	ND< 5.0 µg/kg
Chlorobenzene	ND< 5.0 µg/kg
Ethylbenzene	ND< 5.0 µg/kg
Styrene	ND< 5.0 µg/kg
Total Xylenes	ND< 5.0 µg/kg
M-Chlorotoluene	ND< 5.0 µg/kg
1,3-Dichlorobenzene	ND< 5.0 µg/kg
1,4-Dichlorobenzene	ND< 5.0 µg/kg
1,2-Dichlorobenzene	ND< 5.0 µg/kg

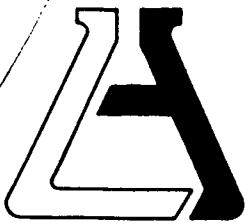




Data File: >D5149::D2  
Name: 624 F40173  
Misc: O.H. MATERIALS

Id File: IDBNA::AQ  
Title: Base Neutrals and Acids  
Last Calibration: 851015 12:12

Operator ID: LOREE  
Quant Time: 851019 15:42  
Injected at: 851019 14:48



## ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

### CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F40738

REPORTED 10/29/87

Attn: Bill Perry

### SAMPLE

Wastewater

RECEIVED 10/29/87

### IDENTIFICATION

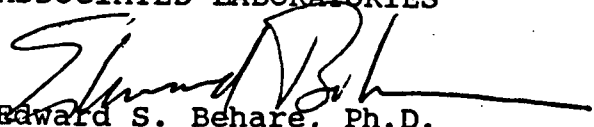
Bechtel/OHM, 5256-27  
Baker Tank Comp.  
As Submitted

### BASED ON SAMPLE

Flashpoint

> 100°F

### ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

ESB/ql

NOTE: Unless notified in writing, all samples will be discarded by appropriate disposal protocol 30 days from date reported.

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TESTING & CONSULTING

Chemical •  
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Environmental •

**A REPORT PREPARED FOR:**

Asbury Oil Co.  
2100 N. Alameda St.  
Compton, CA 90222

DATE: October 19, 1987

SAMPLE TESTED: October 15, 1987

GENERATOR: O.H. Material  
(BECTHEL G.E.)

HAULER: Asbury Oil Co.

---

**DESCRIPTION OF MATERIAL TESTED:****REASON FOR TEST:** To determine acceptability to recycle at DeMenno/Kerdoon facility.**RESULTS:**

API GRAVITY	9.4°
COLOR	Black
ODOR	Solvent Odor
PH	9
COPPER	0.30 ppm
CHROMIUM	0.28 ppm
CADMIUM	0.32 ppm
LEAD	2.00 ppm
ZINC	2.30 ppm
NICKEL	5.25 ppm
ARSENIC	<0.50 ppm
SILVER	0.14 ppm
HALIDES	
ORGANIC	752.5 ppm
INORGANIC	0

Respectfully Submitted,



DeMenno/Kerdoon  
Constantino Malanum  
Laboratory Chemist

**A REPORT PREPARED FOR:**

Asbury Oil Co.  
2100 N. Alameda St.  
Compton, CA 90222

DATE: October 19, 1987

SAMPLE TESTED: October 2, 1987

GENERATOR: O.H. Materials  
(BECTHEL G.E.)


HAULER: Asbury Oil Co.

---

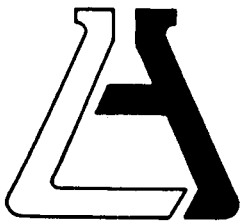
**DESCRIPTION OF MATERIAL TESTED:****REASON FOR TEST:** To determine acceptability to recycle at DeMenno/Kerdoon facility.**RESULTS:**

	SAMPLE # 1	SAMPLE # 2
API GRAVITY	12.3°	9.0°
COLOR	Black	Black
ODOR	Solvent Odor	Solvent Odor
PH	9	9
COPPER	0.56 ppm	
CHROMIUM	0.70 ppm	
CADMIUM	<0.05 ppm	
LEAD	1.65 ppm	
ZINC	6.48 ppm	
NICKEL	0.08 ppm	
ARSENIC	<0.50 ppm	
SILVER	0.07 ppm	
HALIDES		
ORGANIC	212.5 ppm	
INORGANIC	0	

Respectfully Submitted,



DeMenno/Kerdoon  
Constantino Malanum  
Laboratory Chemist



# ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-1  
REPORTED 10/29/87

SAMPLE Soil  
IDENTIFICATION Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

RECEIVED 10/27/87

	<u>5256-70</u> <u>Under tank 10</u>	<u>5256-71</u> <u>Under tank 5</u>	<u>5256-72</u> <u>Under tank 9</u>
Hydrocarbons (8015) (mg/kg)	445	432	ND<10
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1
PCB's (8080 mg/kg)			
- Arochlor 1016	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1254	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1260	0.03	ND< 0.03	ND< 0.03

ASSOCIATED LABORATORIES

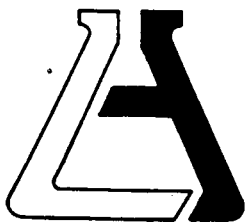
  
Edward S. Behare, Ph.D.

ESB/ql

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## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-2

REPORTED 10/29/87

SAMPLE Soil  
IDENTIFICATION Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

RECEIVED 10/27/87

	<u>5256-73</u> <u>Under tank 7</u>	<u>5256-74</u> <u>Under tank 8</u>	<u>5256-75</u> <u>Under tank 6</u>
Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	14
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1
PCB's (8080 mg/kg)			
- Arochlor 1016	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1254	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1260	ND< 0.03	ND< 0.03	ND< 0.03

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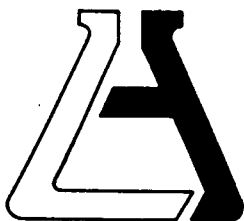
  
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O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-3

REPORTED 10/29/87

SAMPLE Soil  
IDENTIFICATION Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

RECEIVED 10/27/87

	<u>5256-76</u> <u>Under tank 4</u>	<u>5256-77</u> <u>Under tank</u> <u>3-north</u>	<u>5256-78</u> <u>Under tank</u> <u>3-south</u>
Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	687
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1
PCB's (8080 mg/kg)			
- Arochlor 1016	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1254	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1260	0.33	ND< 0.03	ND< 0.03

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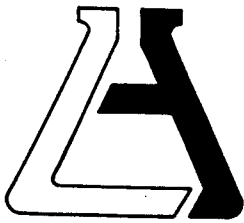
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15355 Manilia  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-4

REPORTED 10/29/87

## SAMPLE

Soil

RECEIVED 10/27/87

## IDENTIFICATION

Stanford Ave. - Bechtel

## BASED ON SAMPLE

As Submitted

	5256-79 Under tank 3-grey	5256-80 Under tank 1-north	5256-81 Under tank 1-south
Hydrocarbons (8015) (mg/kg)	226	224	15
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1
PCB's (8080 mg/kg)			
- Arochlor 1016	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1254	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1260	0.07	1.12	0.35

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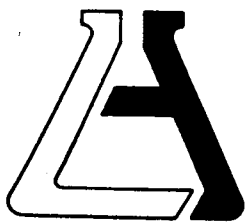
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## CLIENT

O.H. Materials Corp.  
15355 Manilla  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-5

REPORTED 10/29/87

## SAMPLE

Soil

RECEIVED 10/27/87

## IDENTIFICATION

Stanford Ave. - Bechtel

## BASED ON SAMPLE

As Submitted

	5256-82 Between tanks 1 & 2	5256-83 Under tank 2-north	5256-84 Under tank 2-south
Hydrocarbons (8015) (mg/kg)	17	610	25
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1
PCB's (8080 mg/kg)			
- Arochlor 1016	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1254	ND< 0.03	ND< 0.03	ND< 0.03
- Arochlor 1260	4.4	ND< 0.03	ND< 0.03

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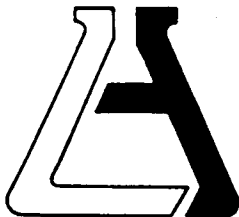
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## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

Attn: Bill Perry

(2238) LAB NO F40614-6

REPORTED 10/29/87

## SAMPLE

Soil

RECEIVED 10/27/87

## IDENTIFICATION

Stanford Ave. - Bechtel

## BASED ON SAMPLE

As Submitted

	5256-85 Between tanks <u>2 &amp; 3</u>	5256-86 Between tanks <u>3 &amp; 4</u>
Hydrocarbons (8015) (mg/kg)	ND<10	7,240
Benzene (mg/kg)	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05
Ethyl-Benzene (mg/kg)	19	7
Xylene - Para (8020) - Meta (mg/kg) - Ortho	41 54 10	25 38 9
PCB's (8080 mg/kg)		
- Arochlor 1016	ND< 0.03	ND< 0.03
- Arochlor 1221	ND< 0.03	ND< 0.03
- Arochlor 1232	ND< 0.03	ND< 0.03
- Arochlor 1242	ND< 0.03	ND< 0.03
- Arochlor 1248	ND< 0.03	ND< 0.03
- Arochlor 1254	0.15	ND< 0.03
- Arochlor 1260	ND< 0.03	0.1

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GENERAL ELECTRIC CO.  
LIQUID INSULATION LABORATORY  
4900 KINGSTON ST.  
DENVER, CO 80239  
(303) 329-2323 or 329-2324

BECHTEL  
45 FREMONT  
SAN FRANCISCO, CA 94119  
ATTN: HUSAM MASRI

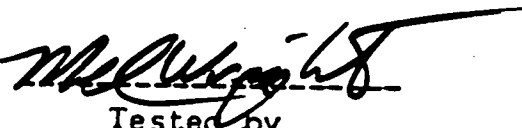
JOB #: 37790

PO #: 32026

10/15/87

The results of PCB (Polychlorinated Biphenyl) analysis of  
your sample(s) is as follows:

Sample ID Description -----	Arochlor Type -----	Result in PPM (mg/kg) -----
DARK OIL PROJECT NUMBER 5256	1260	4.8

  
-----  
Tested by

GENERAL ELECTRIC CO.  
LIQUID INSULATION LABORATORY  
4900 KINGSTON ST.  
DENVER, CO 80239  
(303) 329-2323 or 329-2324

BECHTEL  
45 FREMONT  
SAN FRANCISCO, CA 94119  
ATTN: HUSAM MASRI

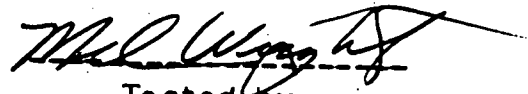
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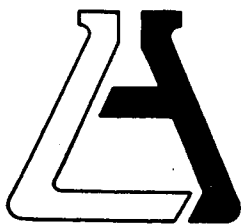
PO #: 32022

10/13/87

The results of PCB (Polychlorinated Biphenyl) analysis of  
your sample(s) is as follows:

Sample ID Description	Arochlor Type	Result in PPM (mg/kg)
TANK #3--#13 PROJECT NUMBER 5256		NONE DET.

  
Tested by



# ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

## CLIENT

O.H. Materials Corp.  
16406 U.S. Route 224 East  
Findlay, Ohio, 45839-0551

(2238)

LAB NO F40167

REPORTED 10/23/87

Attn: Mike Edelbrock

## SAMPLE

Soil

RECEIVED 10/16/87

## IDENTIFICATION

Bechtell/GE, Proj. # 5256  
Composite of 2 jars # 30  
As Submitted

## BASED ON SAMPLE

Benzene (8020)

ND< 0.05 mg/kg

Toluene

ND< 0.05 mg/kg

Ethyl Benzene

ND< 0.1 mg/kg

Xylene - Para  
- Meta  
- Ortho

ND< 0.1 mg/kg

ND< 0.1 mg/kg

ND< 0.1 mg/kg

PCB's (Arochlor 1260)

1.2 mg/kg

Total Organic Carbon

1.8 %

## ASSOCIATED LABORATORIES

  
Edward S. Behafe, Ph.D.

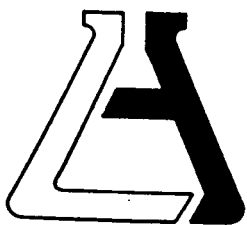
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# ASSOCIATED LABORATORIES

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## CLIENT

O.H. Materials Corp.  
16406 U.S. Route 224 East  
Findlay, OH 45839-0551

(2238)

LAB NO F40313

REPORTED 10/23/87

Attn: Mike Edelbrock

SAMPLE Soil & Concrete

IDENTIFICATION Bechtel  
Project #5256  
As Submitted

BASED ON SAMPLE

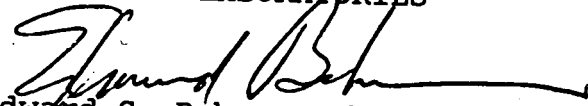
RECEIVED 10/13/87

### Concrete Composite of #15, #18, #19, & 20

### Soil Composite of #23, #25, & 26

Benzene (8020)	ND< 0.05 mg/kg	ND< 0.05 mg/kg
Toluene	ND< 0.05 mg/kg	ND< 0.05 mg/kg
Ethyl Benzene	ND< 0.1 mg/kg	ND< 0.1 mg/kg
Xylene - Para	ND< 0.1 mg/kg	ND< 0.1 mg/kg
- Meta	ND< 0.1 mg/kg	ND< 0.1 mg/kg
- Ortho	ND< 0.1 mg/kg	ND< 0.1 mg/kg
PCB's - Arochlor 1260	16.2 mg/kg	26.0 mg/kg
Total Organic Carbon	2.6 %	0.3 %

## ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

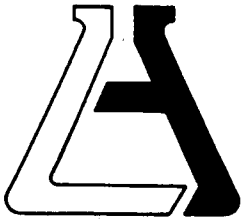
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806 North Batavia - Orange, California 92668 - 714/771-6900

## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F40855-01

REPORTED 11/02/87

Attn: Mike Edelbrock

SAMPLE Soil  
IDENTIFICATION 6900 Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

RECEIVED 10/30/87

	<u>5256-092</u> <u>Loc #1</u>	<u>5256-093</u> <u>Loc #2</u>	<u>5256-094</u> <u>Loc #3</u>
Total Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	ND<10
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1

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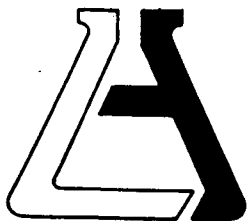
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## CLIENT

O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F40855-02

REPORTED 11/02/87

Attn: Mike Edelbrock

## SAMPLE

Soil

RECEIVED 10/30/87

## IDENTIFICATION

6900 Stanford Ave. - Bechtel

## BASED ON SAMPLE

As Submitted

	<u>5256-095</u> <u>Loc #4</u>	<u>5256-096</u> <u>Loc #5</u>	<u>5256-097</u> <u>Loc #6</u>
Total Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	ND<10
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1

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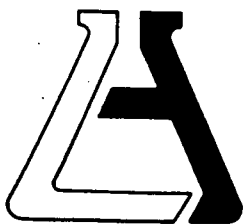
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O.H. Materials Corp.  
15355 Manilia  
Fontana, CA 92355

(2238)

LAB NO F40855-03

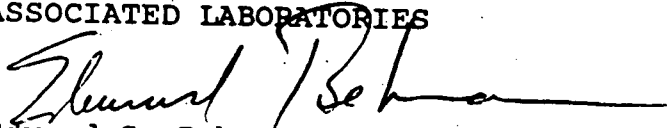
REPORTED 11/02/87

Attn: Mike Edelbrock

SAMPLE Soil RECEIVED 10/30/87  
IDENTIFICATION 6900 Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

	<u>5256-098</u> <u>Loc #7</u>	<u>5256-099</u> <u>Loc #8</u>	<u>5256-100</u> <u>Loc #9</u>
Total Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	ND<10
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1

ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

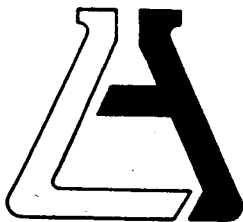
ESB/ql

NOTE: Unless notified in writing, all samples will be discarded  
by appropriate disposal protocol 30 days from date reported.

TESTING & CONSULTING

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Chemistry  
Microbiology  
Environmental



# ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

## CLIENT

O.H. Materials Corp.  
15355 Manilla  
Fontana, CA 92355

(2238)

LAB NO F40855-04

REPORTED 11/02/87

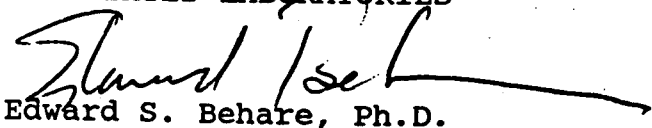
Attn: Mike Edelbrock

SAMPLE Soil  
IDENTIFICATION 6900 Stanford Ave. - Bechtel  
BASED ON SAMPLE As Submitted

RECEIVED 10/30/87

	<u>5256-101</u> <u>Loc #10</u>	<u>5256-102</u> <u>Loc #11</u>	<u>5256-103</u> <u>underlying soil</u> <u>pile composite</u>
Total Hydrocarbons (8015) (mg/kg)	ND<10	ND<10	630
Benzene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Toluene (mg/kg)	ND< 0.05	ND< 0.05	ND< 0.05
Ethyl Benzene (mg/kg)	ND< 0.1	ND< 0.1	ND< 0.1
Xylene - Para (8020) - Meta (mg/kg) - Ortho	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1	ND< 0.1 ND< 0.1 ND< 0.1

## ASSOCIATED LABORATORIES

  
Edward S. Behare, Ph.D.

ESB/ql

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Chemical •  
Microbiological •  
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